

# Superfund Records Center SITE: Accu- Culraits BREAK: 22

OTHER: 598918



# EPA REGION I REMOVAL PRELIMINARY ASSESSMENT

SEMS DocID

598918

Site 1	Name and Location	
Name: Accu-Circuits Town: Bloomfield Coun	Location: 81 Ol ty: Hartford	d Windsor Road State: CT
Site Status: ( )NPL ( )ACTIVE	( ) NON-NPL ( ( ) ABANDONED ()	)RCRA ()TSCA K)OTHER Inactive
( )Attached USGS Map of Loc	ation ()Site	I.D. #:
	Referral	
( )Citizen ( )City/Town ( )RCRA (X)Other: Fe Name of referring party: Da Address: 60 Westview Street Lexington, MA 0217	deral n Granz	()Preremedial Phone: (617)860-4358
Cont 1) Vijay Faldu, Accu-Circui 2) 3)	acts Identified ts representative	Phone: (203)242-3600 Phone: ( ) Phone: ( )
Source	e of Information	
( ) Verbal: ( ) Report: (X) Other: Memorandum writt	en by Dan Granz to	o Stevæ Novick
Potential	Responsible Part	Les
Owner: Partners of Accu-Cir Address: 81 Old Windsor Roa Bloomfield. CT 060	d	Phone: (203) 242-3600
Operator: Same as above Address:		Phone:( )
	Site Access	
Authorizing Person: Vijay F Date: 03/17/95 Phone:	aldu (X)Obtained ()Not Obtained	( )Verbal (X)Written

### REMOVAL PRELIMINARY ASSESSMENT

# Physical Site Characterization

Background Information: Accu-Circuits has been closed since October, 1994, and no manufacturing or maintenance activity has occurred since then. There are no security alarms for the building. The printed circuit board lines consist of two copper lines and one tin line. There is also a waste water treatment area on-site, prior to discharge into the town sewer system. A number of 55 gallon drums and other containers were noted inside the plating area. There was a berm around some of the containers.

Description of Substances Possibly Present, Known or Alleged: Xylol, fluoboric acid 48%, 93% sulfuric acid, 37% formaldehyde, 15% methanol, and other plating chemicals have all been noted on-site.

# Existing Analytical Data

- ( ) Real-Time Monitoring Data: None available
- ( ) Sampling Data: None available

### Potential Threat

Description of potential hazards to environment and/or population that may be met by the site under 40 CFR 300.415 [b] [2].

- i. Actual or potential exposure to nearby human populations, animals, or the food chain from hazardous substances, pollutants or contaminants.
- iii. Hazardous substances or pollutants or contaminants in drums, barrels, tanks, or other bulk storage containers, that may pose a threat of release.
  - v. Weather conditions that may cause hazardous substances or pollutants or contaminants to migrate or be released.
- vi. Threat of fire or explosion.
- vii. The availability of other appropriate federal or state response mechanisms to respond to the release.
- viii. Other situations or factors that may pose threats to public health or welfare or the environment.

# REMOVAL PRELIMINARY ASSESSMENT

	Prior Re	sponse Activitie	8
( ) PRP Brief Descri	( ) STATE ption:	( ) FEDERAL	( ) OTHER
			<b>b</b>
	Priority to	r Site Investiga	cion
(X) High Comments:	( ) Medium	( ) Low	( ) None
:	Repo	ort Generation	
Originator: Affiliation:			Date: 03-27-95 Phone: (617)860-430



# EPA REGION I REMOVAL SITE INVESTIGATION

## Inspection Information

	Inspect	CON INIOPMACION		
Town: Date Weat! Site	Site Name: Accu-Circuits  County: Hartford  Coun			
	Agencies/Personn	nel Performing Inspection		
(x) I	<u>Names</u> EPA : Ted Bazenas Frank Gardner Dorothy Girten	<u>Program</u> EPRB EPRB EPRB		
	EPA ractor:			
( ) 5	State :			
	Other : Vijay Faldu ent Owner Based on Field	Company Rep.  Interview: Accu-Circuits, Inc.		
	Physical S	ite Characteristics		
( ) (	Parameter Cylinders:	Quantities/Extent		
() 1	Drums: Twenty five steel Lagoons: Fanks: (X) Above: WWTP and ( ) Below:			
( ) I ( ) S ( ) S	Asbestos: Piles: Stained Soil: Sheens: Stressed Vegetation: Landfill:			
(X) I		Combination residential/business are		

## REMOVAL SITE INVESTIGATION

# Physical Site Observations

Comments: Accu-Circuits is a one story building. One third of the space inside is dedicated to plating, the rest is the manufacturing/office area. Access is unrestricted to the property. There is an animal hospital to the right, a trucking company to the left, across the street is both industry and residential homes. One window was broken, and a dead squirrel was inside the facility. There is pavement over almost the entire property. One box trailer is located behind the facility. It contained additional equipment, and worked as a storage area.

	Field	Sampling	and Ar	nalysis		
Matrix	Analytical Parameter	CGI/O	Field RAD	Instrume PID	ntation FID	Other
Air: Soil:			1			:
Surface: Water: Tanks:	Y					
Drums: Vats: Lagoons:						
Spillage: Run Off: Piles:						
Sediments: Ground Water: Other:	·					
	Field Q	uality Cor	ntrol P	rocedure	s	
(X) SOP Comments:	Followed		( ) Des	viation F	rom SOF	
	Descript	ion of Sa	mpling	Conducte	ed	
	No	samples	were ta	aken		:
		Recep	tors	·		
( ) Drinking Water ( ) Ground Wa	( ) Privat ( ) Munici ater:	a contract of the contract of	Comme	ents		

## REMOVAL SITE INVESTIGATION

(X) Por () Ser	restricted Access: bulation in Proximity: Hou asitive Ecosystem: aer:	ses are located across the stree	∍t.
	Additional Procedures	for Site Determination	•
( ) Bio	ological Evaluation	( ) ATSDR	
	Site Det	ermination	
site in	nclude 40 CFR 300.415 [b]		
i.		posure to nearby human population chain from hazardous substance nants.	
iii.	Hazardous substances drums, barrels, tanks, that may pose a threat	or pollutants or contaminants or other bulk storage container of release.	in s,
v.		t may cause hazardous substances nants to migrate or be released.	
vi.	Threat of fire or expl	losion.	

vii.

The availability of other appropriate federal or state response mechanisms to respond to the release.